COUNTY QUARTERLY IMMUNIZATION REPORT CARD

Benzie Data as of: September 30, 2021

Population

	2019 Census	MCIR	Diff.	% Diff.
Total	17,766	19,847	-2,081	-11
Adults (20yrs+)	14,299	16,400	-2,101	-14
Children (0-19yrs)	3,467	3,447	20	0

Immunization Sites

	Count	%
Active MCIR Immunization Sites	10	
Reported in the last 6 months	10	100
Active Vaccines for Children (VFC) Sites	7	
Reported in the last 6 months	7	100

Duta as of. September 30, 20	72.1			
Michigan is ranked 26th for 43	13314			
coverage (2018 NIS data)	<u> </u>			
Your County Immunization Rank				
n = 84				
43133142 Coverage:	60			
(19-35mos)				
1323213 Coverage:	27			
(13-17 years)				
Flu Coverage :	16			
(6 mos through 8 years, complete)				

Immunization Coverage Levels, Rankings and Goals by Select Vaccines and Age Groups

Measure	Benzie	%	Benzie-Lee.	MI Avg	US Average	Your County	HP 2020
	(MCIR)	Diff.*	(MCIR)	(MCIR)	<u>2018 NIS</u>	Rank (n=84)	Goal
19 through 35 months	%		%	%	%	No.	
Birth Dose Hep B coverage	¥	¥	¥	¥	79.6	¥	85%
4313314 coverage†	67.3	1.7	68.6	70.4	75.4	60	80%
43133142 coverage†	53.2	-1.2	57.6	57.6	_	60	-
2+ Hep A	54.6	-1.8	58.6	59.3	77.4	60	85%
4+ DTaP	71.7	4.0	71.6	73.0	87.2	52	90%
PCV Complete	78.5	3.1	78.4	79.2	86.0	53	90%
Rota. Complete (8-24 months)	67.4	2.9	66.7	63.8	_	29	-
WIC coverage (4313314)	80.2	11.9	81.4	71.3	67.3 ^a	19	-
Medicaid coverage (4313314)	65.0	-1.0	67.4	65.9		70	-
13 through 17 years					2020 NIS Teen		
132321 coverage‡	74.5	-3.7	71.0	72.6	-	53	-
1323213 coverage‡	46.0	-0.7	45.8	42.6	-	27	-
1+ Tdap	78.8	-3.0	74.8	76.1	90.1	49	80%
1+ MenACWY	78.9	-2.2	76.5	77.2	89.3	51	80%
HPV Complete (Females)	48.5	0.0	46.7	45.5	61.4	32	80%
HPV Complete (Males)	46.9	0.2	49.5	43.6	56.0	32	80%
MenACWY Complete (17yrs)	40.5	-7.8	45.3	42.3	54.4 ^b	53	_
1+ MenB (16 through 18yrs)	33.4	5.9	33.2	26.5	40 NOT	12	_
Adults (Census Denominators)					2018 NHIS		
1+ Tdap (19-64yrs)	64.7	3.3	63.8	67.0	33.5	46	
1+ PPSV23 (65yrs+)	54.5	6.3	54.3	55.1	43.2 ^c	52	
Zoster (50yrs+)	30.8	5.8	36.5	26.0	24.1	37	30%
Composite Measure (19yrs+)**	13.4	2.7	15.9	13.2	_	36	-
2020-21 Influenza Season	Benzie		Benzie-Lee.	MI Avg	US Flu Avg	10	HP2020
Flu Complete (6mos-8yrs)	34.4	1.4	37.7	31.0	<u> </u>	16	-
1+ Flu (6mos through 17yrs)	37.2	6.2	40.0	33.0	58.6	14	70%
1+ Flu (18yrs+)	46.1	9.9	47.0	39.0	50.2	15	70%
School/Childcare (Feb '21)	Benzie		Benzie-Lee.	MI Avg	Benzie	Benzie	Rank
School Completion	87.5	-3.5	87.8	92.8	-	-	80
Percent Waived (K+7+O)	8.1	1.9	9.0	3.4	Kindgtn: 6.6	7 grd : 7.5	81
Child Care Completion	85.5	2.7	86.3	87.0	-		57
Percent Waived	1.9	-1.1	3.9	2.5	_		33

^{* %} difference in the county since September 2020; Flu data shows difference between seasons; School and CC difference between annual reports



[¥] Coverage was omitted because of a possible delay in electronic birth file reporting.

^{† 4313314(2): 4} DTaP, 3 Polio, 1 MMR, 3 Hib, 3 HepB, 1 Varicella, 4 PCV, (2 HepA)

^{‡ 132321(3): 1} Tdap, 3 Polio, 2 MMR, 3 HepB, 2 Var, 1 MenACWY, (2 or 3 HPV doses-Males & Females)

^{**}Age based assessment of adults for flu (19yrs+), tetanus (19yrs+), zoster (50yrs+), and PPSV23 (65yrs+)

 $[^]a \ Data \ from: https://www.cdc.gov/vaccines/imz-managers/coverage/childvaxview/data-reports/7-series/trend/index.html$

^b Data from: https://www.cdc.gov/mmwr/volumes/70/wr/mm7035a1.htm

^c Data from: https://www.cdc.gov/mmwr/volumes/66/wr/mm6627a4.htm